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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	Late Comment	ATTORNEY DOCKET NO.
06/679,058	12/06/84	ISHIYAMA	К	39-1517-2

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EXAMINER				
EUDD, M	• .			
ART UNIT	PAPER NUMBER			
212				
DATE MAILED:	09/09/85			

This is a communication from the examiner in charge of your application.

COMMISSIONER OF PATENTS AND TRADEMARKS

This application has been examined. Responsive to communication filed on	This action is made final.
shortened statutory period for response to this action is set to expire	30 days from the date of this letter.
	re Patent Drawing, PTO-948. of informal Patent Application, Form PTO-152
art II SUMMARY OF ACTION	
1. X Claims	are pending in the application.
Of the above, claims	are withdrawn from consideration.
2. Claims	have been cancelled.
3. Claims	are allowed.
.4. Claims	are rejected.
.5. Claims	are objected to.
6. (Claims /- 7	are subject to restriction or election requirement.
7. This application has been filed with informal drawings which are acceptable for examatter is indicated.	amination purposes until such time as allowable subject
8. Allowable subject matter having been indicated, formal drawings are required in res	sponse to this Office action.
9. The corrected or substitute drawings have been received on not acceptable (see explanation).	These drawings are. [acceptable;
10. The proposed drawing correction and/or the proposed additional or substitution has (have) been approved by the examiner. disapproved by the examiner (
11. The proposed drawing correction, filed, has been a the Patent and Trademark Office no longer makes drawing changes. It is now applic corrected. Corrections MUST be effected in accordance with the instructions set in EFFECT DRAWING CHANGES", PTO-1474.	icant's responsibility to ensure that the drawings are
12. X Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certific	ed copy has 🔀 been received. 🗐 not been received
been filed in parent application, serial no. ; file	
13. Since this application appears to be in condition for allowance except for formal ma accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.	atters, prosecution as to the merits is closed in.
14.	•

EXAMINER'S ACTION

PTOL-326 (Rev. 7 - 82)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6, drawn to a transducer assembly, classified in Class 310, subclass 334.
- II. Claim 7, drawn to a method of making a transducer, classified in Class 29, subclass 25.35.

The inventions are distinct, each from the other, because of the following reasons:

Inventions group I and group II are related as process of making and product made.

The inventions are distinct if either (1) the process as claimed can be used to make another and materially different product, or (2) the product as claimed can be made by another and materially different process. MPEP 806.05(f).

In this case, the transducer of group I can be made by methods other than that of group II, e.g., each piezoelement could be formed prior to bonding the PCB thereto and prior to cutting the PCB. Alternately the cutting step could be eliminated by the above method.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as indicated by their separate classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed.

Budd/rb

703-557-4862

9-3-85

MARK O, BUDD PRIMARY EXAMINER ART UNIT 212

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